


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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No.	PHAR2030 US	
		First Inventor	WATANABE, Kyoichi A. et al.	
		Express Mail Label No.	<b>ER166436920US</b>	
Title		Processes for Preparing 1,3-Dioxolane Nucleosides		
<b>Application Elements</b> <small>See MPEP chapter 600 concerning utility patent application contents.</small>		<b>ADDRESS TO:</b> Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		
<div style="display: flex; justify-content: space-between;"><div style="width: 48%;"><p>1. <input checked="" type="checkbox"/> <b>Fee Transmittal Form</b> <small>(Submit an original, and a duplicate for fee processing)</small></p><p>2. <input checked="" type="checkbox"/> <b>Applicant claims small entity status.</b> <small>See 37 CFR 1.27</small></p><p>3. <input checked="" type="checkbox"/> <b>Specification</b> [Total Pages <span style="border: 1px solid black; padding: 0 10px;">38</span>] <small>(preferred arrangement set forth below)</small><ul style="list-style-type: none"><li>- Descriptive title of the invention</li><li>- Cross Reference to Related Applications</li><li>- Statement Regarding Fed sponsored R &amp; D</li><li>- Reference to sequence listing, a table, or a computer program listing appendix</li><li>- Background of the Invention</li><li>- Brief Summary of the Invention</li><li>- Brief Description of the Drawings (if filed)</li><li>- Detailed Description</li><li>- Claim(s)</li><li>- Abstract of the Disclosure</li></ul></p><p>4. <input checked="" type="checkbox"/> <b>Drawing(s)</b> (35 U.S.C. 113) [Total Pages <span style="border: 1px solid black; padding: 0 10px;">1</span>]</p><p>5. <b>Oath or Declaration</b> [Total Pages <span style="border: 1px solid black; padding: 0 10px;">4</span>] a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Unexecuted c. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 17 completed)</small> i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</small></p><p>6. <input type="checkbox"/> <b>Application Data Sheet.</b> See 37 CFR 1.76</p></div><div style="width: 48%;"><p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <small>(Appendix)</small></p><p>8. <b>Nucleotide and/or Amino Acid Sequence Submission</b> <small>(if applicable, all necessary)</small> a. <input type="checkbox"/> Computer Readable Form (CRF) b. <b>Specification Sequence Listing on:</b> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statement verifying identity of above copies</p></div></div>		<b>ACCOMPANYING APPLICATION PARTS</b>		
		<p>9. <input type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <small>(when there is an assignee)</small> <input type="checkbox"/> Power of Attorney</p> <p>11. <input type="checkbox"/> English Translation Document <small>(if applicable)</small></p> <p>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> <b>Return Receipt Postcard (MPEP 503)</b> <small>(Should be specifically itemized)</small></p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small></p> <p>16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</p> <p>17. <input checked="" type="checkbox"/> <b>Other:</b> check for \$ 750.00</p>		
<p>18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:</p> <div style="display: flex; justify-content: space-between;"><div><input type="checkbox"/> Continuation    <input type="checkbox"/> Divisional    <input type="checkbox"/> Continuation-in-part (CIP)</div><div>of prior application No: .....</div></div> <p>Prior application information:      Examiner: .....      Group/Art Unit: .....</p>				
<b>19. CORRESPONDENCE ADDRESS</b>				
<input checked="" type="checkbox"/> Customer Number or Bar Code Label		<div style="border: 1px solid black; padding: 2px; display: inline-block;">20786 <small>(Insert Customer No. or Attach bar code label here)</small></div>		or <input checked="" type="checkbox"/> Correspondence address below
Firm or Individual Name		Sherry M. Knowles, Esq. (Registration No. 33,052)		
Address		King & Spalding 191 Peachtree Street		
City	Atlanta	State	GA	ZIP 30303-1763
Country	U.S.A.	Telephone	404-572-3541	Fax 404-572-5145
Name (Print Type): Sherry M. Knowles		Registration No. (Attorney/Agent)		33,052
Signature <i>Sherry Knowles</i>		Date		August 6, 2003

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08/06/03

**FEE TRANSMITTAL**

This sheet accompanies a patent application transmittal for the following application:

Inventor(s): WATANABE, Kyoichi A. et al.  
 Filing Date: August 6, 2003  
 Title: Processes for Preparing 1,3-Dioxolane Nucleosides

The filing fee is calculated as shown below:

1. **FILING FEE:**

FOR:	SMALL ENTITY		LARGE ENTITY	
	FEE	FEE PAID	FEE	FEE PAID
<input checked="" type="checkbox"/> UTILITY FILING FEE	\$370.00	\$370.00	\$740.00	
<input type="checkbox"/> DESIGN FILING FEE	\$165.00		\$330.00	
<input type="checkbox"/> PLANT FILING FEE	\$255.00		\$510.00	
<input type="checkbox"/> REISSUE FILING FEE	\$370.00		\$740.00	
<input type="checkbox"/> PROVISIONAL FILING FEE	\$80.00		\$160.00	
<b>SUBTOTAL (1)</b>		\$370.00		

2. **CLAIMS:**

FOR:	SMALL ENTITY			LARGE ENTITY		
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	19 - 20 =	0	x \$9 =	0	x \$18 =	
INDEP. CLAIMS	1 - 3 =	0	x \$42 =	0	x \$84 =	
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED			\$140	0	+\$280 =	
<b>SUBTOTAL (2)</b>				0		

3. **ADDITIONAL FEES:**

FOR:	SMALL ENTITY		LARGE ENTITY	
	FEE	FEE PAID	FEE	FEE PAID
<input type="checkbox"/> LATE FILING, FEE OR OATH	\$65		\$130	
<input type="checkbox"/> NON-ENGLISH SPECIFICATION	\$130		\$130	
<input type="checkbox"/> OTHER				
<b>SUBTOTAL (3)</b>		\$		

**TOTAL FILING FEES: \$ 370.00**

A check is enclosed for the amount: \$ 750.00

☒ Charge any additional fees required under 37 C.F.R. 1.16 or 1.17 to Deposit Account 11-0980.

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By: Sherry M. Knowles w/express permission  
Madeline J. Haf 36,174 Date: August 6, 2003

Sherry M. Knowles, Esq.

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